

DECLARATION and POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SOLID IMAGING APPARATUS AND METHOD WITH COATING STATION

the specification of which is attached hereto unless the following box is checked:

☒ was filed on February 21, 1997 as U.S. Application No. 08/804,449 or PCT International Application No. _____ and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is known to me to be material to patentability as defined in 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Application No.	Country	Filing Date	Priority Claimed (Yes/No)
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I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States Provisional Application(s) listed below.

U.S. Provisional Application No.	U.S. Filing Date
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I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International Application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application or PCT International Application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is known to me to be material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

Application No.	Filing Date	Status (patented, pending or abandoned)
07/488,095	3/1/90	Abandoned
07/804,269	12/5/91	Abandoned
07/884,030	5/18/92	Pending

POWER OF ATTORNEY: I hereby appoint the following attorney(s) and/or agent(s) the power to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Name: ANDREW G. GOLIAN	Registration No.: 25,293
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Send correspondence and direct telephone calls to:

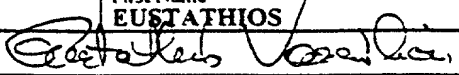
ANDREW G. GOLIAN**E. I. du Pont de Nemours and Company
Legal - Patents
Wilmington, DE 19898, U.S.A.**Tel. No.
(302) 892-0747

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

INVENTOR(S)

Full Name of Inventor	Last Name CHAPMAN	First Name BRIAN	Middle Name GREGORY
	Signature (please sign full name): <i>Brian Gregory Chapman</i>		Date: <i>1/31/97</i>
Residence & Citizenship	City ELKTON	State or Foreign Country MARYLAND	Country of Citizenship U.S.A.
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			Zip Code 21921
Full Name of Inventor	Last Name CLAUSEN	First Name CHRISTIAN	Middle Name HENNING
	Signature (please sign full name): <i>Christian H. Clausen</i>		Date: <i>3/10/97</i>
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			Zip Code 08096
Full Name of Inventor	Last Name MICKISH	First Name DANIEL	Middle Name JAMES
	Signature (please sign full name): <i>Daniel James Mickish</i>		Date: <i>Feb 6, 1997</i>
Residence & Citizenship	City WILMINGTON	State or Foreign Country DELAWARE	Country of Citizenship U.S.A.
Post Office Address	Post Office Address 823 MONTICO ROAD	City WILMINGTON	State or Country DELAWARE
			Zip Code 19803

☒ Additional Inventors are being named on separately numbered sheets attached hereto.

Full Name of Inventor	Last Name VASSILIOU	First Name EUSTATHIOS	Middle Name
	Signature (please sign full name): 		Date: 2/28/97
Residence & Citizenship	City NEWARK	State or Foreign Country DELAWARE	Country of Citizenship U.S.A.
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			Zip Code 19711

FOOTER 65E90001

CERTIFICATE UNDER 37 CFR 3.73(b)

Applicant: CHAPMAN et al.

Application No: 08/804,449

Filed: February 21, 1997

Title: SOLID IMAGING APPARATUS AND METHOD WITH COATING STATION

DSM NV, a corporation

certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

1. From: _____

To: _____

The document was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy is attached.

2. From: _____

To: _____

The document was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy is attached.

3. From: _____

To: _____

The document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy is attached.

☐ Additional documents in the chain of title are listed on a supplemental
sheet.

☒ Copies of assignments or other documents in the chain of title are attached.

The undersigned has reviewed all the documents in the chain of title of the patent
application identified above and, to the best of undersigned's knowledge and belief, title
is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to sign this certificate on
behalf of the assignee.

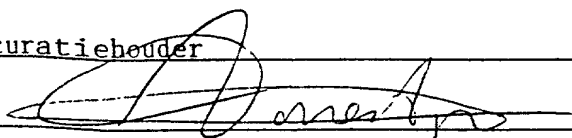
I hereby declare that all the statements made herein of my own knowledge are true,
and that all statements made on information and belief are believed to be true; and
further, that these statements are made with the knowledge that willful false statements,
and the like so made, are punishable by fine or imprisonment, or both, under Section
1001, Title 18 of the United States Code, and that such willful false statements may
jeopardize the validity of the application or any patent issuing thereon.

Date: ☒ August 6th, 1999

Name: ☒ Antoon Dorrestijn

Title: ☒ Procuratiehouder

Signature: ☒



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of
Inventor(s): CHAPMAN et al.

Group Art Unit: 1762

Examiner: Padgett

Appln. No.: 08/804,449

series code ↑ ↑ serial no.

Atty. Dkt: PM 260524/ D-1030

Filing Date: February 21, 1997

M# / Client Ref.

Title: SOLID IMAGING APPARATUS AND METHOD WITH COATING STAIN

POWER OF ATTORNEY FROM ASSIGNEE AND REVOCATION OF PRIOR POWERS

Asst. Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

The undersigned being the assignee of record in the above-entitled patent application as shown by the chain of title from the original owner to the assignee as recorded on:

1. Date _____	, Reel _____	, Frame _____
2. Date _____	, Reel _____	, Frame _____
3. Date _____	, Reel _____	, Frame _____


hereby revokes all previous powers and appoints Pillsbury Madison & Sutro LLP, Intellectual Property Group, Ninth Floor, East Tower 1100 New York Avenue, N.W., Washington, D.C. 20005-3918 telephone number (202) 861-3000 (to whom all communications about this application are to be directed), and the below named persons (of the same address), individually and collectively, our attorneys to prosecute this patent application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent:

Paul N. Kokulis	16773
Raymond F. Lippitt	17519
G. Lloyd Knight	17698
Carl G. Love	18781
Edgar H. Martin	20534
Kevin E. Joyce	20508
George M. Sirilla	18221
Donald J. Bird	25323
Peter W. Gowdey	25872
Dale S. Lazar	28872
Glenn J. Perry	28458
Kendrew H. Colton	30368
Paul E. White, Jr.	32011
G. Paul Edgell	24238
Lynn E. Eccleston	35861

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Stephen C. Glazier	31361
Paul F. McQuade	31542
Ruth N. Morduch	31044
Richard H. Zaitlen	27248
Roger R. Wise	31204
Jay M. Finkelstein	21082
Anita M. Kirkpatrick	32617
Michael R. Dzwonczyk	36787
W. Patrick Bengtsson	32456
Jack S. Barufka	37087
Adam R. Hess	41835

DSM NV

Assignee

By 
Name: Antoon Dorrestijn
Title: Procuratiehouder

Atty/Sec: RNM/lmr

Date August 6th, 1999

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of

Inventor(s): Brian G. CHAPMAN

Appln. No. Continuation of 09/541,025
series code ↑ ↑ serial no.

Group Art Unit: 1722

Filed: December 10, 2001

Examiner: E. Luk

Title: Solid Imaging Apparatus and Method with Coating Station

Date December 10, 2001

ASSOCIATE POWER OF ATTORNEY

Asst. Commissioner of Patents
Washington, D.C. 20231

Sir:

The undersigned attorney of record in this case hereby appoints as
associate attorney:

Paul L. Sharer Reg. No. 36,004 to transact all
business in the Patent and Trademark Office connected with the subject application.

Please direct all communications about this application to:

Paul L. Sharer

Pillsbury Winthrop LLP

1600 Tysons Boulevard, McLean, Virginia 22102

Respectfully submitted,

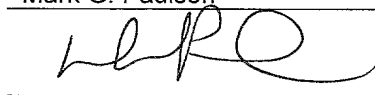
Pillsbury Winthrop LLP
Intellectual Property Group

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Atty/Sec: MGP/cdw

By Atty: Mark G. Paulson Reg. No. 30793

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